IN THE CLAIMS:

Please cancel Claims 6 and 12 without prejudice to or disclaimer of the subject matter presented therein. Please amend Claim 3, and add new Claims 26 to 28, as shown below.

1 and 2. (Cancelled)

3. (Currently Amended) A cell culture substrate having at least one culturing area for culturing a cell on a substrate, wherein the culturing area comprises an area for holding a contains at least two biologically active substance substances having a biological activity to the cell and an area for immobilizing a biologically active substance having a biological activity to the cell, wherein the biologically active substance in the holding area is held in such a manner that it is released in a culture liquid when coming in contact with the culture liquid, and wherein the culturing area is exposed on a surface of the cell culture substrate.

4 to 25. (Cancelled)

26. (New) The cell culture substrate according to claim 3, wherein the cell culture substrate has two or more culturing areas for culturing a cell on the substrate, and the two or more culturing areas contain different amounts of the at least two biologically active substances as a function of position.

- 27. (New) The cell culture substrate according to claim 3, wherein the at least two biologically active substances are IGF-1 and bFGF.
- 28. (New) The cell culture substrate according to claim 3, wherein the at least two biologically active substances are IGF-1, bFGF and BMP-2.